



**PATIENT PRESENTING CLINICAL SIGNS**

Queen Bolger chronic REGURGITATION AFTER HBC , PREVIOUS US HAS REVEALED DELAYED GASTRIC EMPTYING (PLEASE REVIEW IN YOUR RECORDS ) ALTHOUGH MEDICINE SUCH AS : METCLOPRAMIDE , CISAPRIDE , CERENIA , LOW FAT DIET , BUT QUEEN KEPT REGURGITATION ALL THE TIME .

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: UNREMARKABLE

**BREED**

Mixed

**STATIC RADIOGRAPHIC BARIUM SWALLOW STUDY OF THE NECK, THORAX & ABDOMEN**

Lateral views of the neck and thorax at the time of contrast administration and immediate as well as 2, 4, and 6.5 hours post-administration views of the abdomen totaling 8 images available for review.

**SEX**

Female

**RADIOGRAPHIC FINDINGS**

No abnormal dilation of the esophagus is seen.

**AGE**

20 Months

Mild redundancy of the cranial thoracic esophagus is seen which is an incidental finding. The redundant portion of the esophagus contains contrast media. It remains unclear as to whether the secondary peristaltic waves are able to clear the esophagus completely which is likely. The remainder of the thoracic esophagus is nondilated and within normal limits.

Gastric emptying is prompt on the initial abdominal views. Most of the contrast media has left the stomach after 2 hours. Complete small intestinal enhancement is present at this time and the contrast media has reached the colon after 4 hours which represents a slight delay. Most of the contrast media has passed the small intestine and is contained within the large intestine after 6.5 hours.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

**RADIOGRAPHIC DIAGNOSIS**

- Prompt gastric emptying.
- Mildly delayed small intestinal transit time.
- No evidence of esophageal dilation.

**HOSPITAL NAME**

St. Catharines Animal Hospital

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**REFERRING VET**

Dr. Boctor

The gastric emptying appears to be prompt and within normal limits based on this static radiographic study.

The small intestinal transit is mildly delayed however there is no evidence of mechanical ileus or abnormal dilation of the small intestine.

**INVOICE**

51821

There is no evidence of megaesophagus. Esophageal dysmotility cannot be ruled out.

**DATE**

4-28-22



### PATIENT

Queen Bolger

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

### SPECIES

Canine

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

### BREED

Mixed

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### SEX

Female

### AGE

20 Months

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